



INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Complete if Known	
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		First Named Inventor	Ulrich Speer
		Group Art Unit	
		Examiner Name	
		Attorney Docket No.	AZ.3032

U. S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date
JPL	10	5,382,460	1/17/1995	Onagi et al			11/6/1991
JPL	12	5,312,714	5/17/1994	Ogawa			7/30/1992

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
JPL	1	GB2312777A	05 Nov 1997	Great Britain			Yes No X
	2	EP 0 485366A2	13 May 1992	Europe			X
	3	EP 0732871A1	18 Sep 1996	Europe			X
	4	EP 0865038A1	12 Mar 1997	Europe			X
	5	EP 0886268A1	18 Jun 1997	Europe			X
	6	EP 0 384 041	29 Aug 1990	Europe			X
	7	EP 0463382A2	02 Jan 1992	Europe			X
	8	EP 0405582A2	02 Jan 1991	Europe			X
	9	EP 0855703A2	29 Jul 1998	Europe			X
	11	EP 0166614	02 Jan 1986	Europe			X
V	13	DE 2618773	10 Nov 1977	Germany			X

OTHER PRIOR ART & NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.						

Examiner	Jessica Rossi	Date	3/24/04
			2/26/2002